

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Application of:

Douglas L. Hauck, et al.

Application No.: 09/746,330

Filing Date: December 22, 2000

For: Power Line Phase Coupler System

Examiner:

Art Unit: 2833

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POWER OF ATTORNEY BY ASSIGNEE
AND REVOCATION OF PREVIOUS POWERS

Echelon Corporation

(Name of Assignee)

("assignee"), a Delaware corporation having a place of
(State of Incorporation)

business at 550 Meridian Avenue, San Jose, CA 95126

(Address)

hereby states that to the best of assignee's knowledge and belief it is the
assignee of the entire right, title, and interest in and to the above-referenced
patent application and represents that the undersigned is a representative
authorized and empowered to sign on behalf of the assignee.

Upon information and belief, the assignment document that evidences the
placement of title in the assignee was recorded in the U.S. Patent and
Trademark Office on February 25, 20 03 at reel 013776 and frame 0898.
Pursuant to 37 C.F.R. §§ 1.36 and 3.71, the assignee hereby revokes all powers
of attorney previously given and appoints Ramin Aghevli, Reg. No. 43,462;
William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; W.

Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; Steven R. Gilliam, Reg. No. 51,734; James Y. Go, Reg. No. 40,621; Jeffery S. Heilesen, Reg. No. 46,765; James A. Henry, Reg. No. 41,064; William E. Hickman, Reg. No. 46,771; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W. Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; William W. Kidd, Reg. No. 31,772; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan C. Little, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Lawrence E. Lycke, Reg. No. 38,540; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No.

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Pursuant to 37 C.F.R. § 3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to Edwin H. Taylor,
Reg. No. 25,129, Blakely Sokoloff Taylor & Zafman LLP,
12400 Wilshire Boulevard, Seventh Floor, Los Angeles, California 90025, and
direct all telephone calls to the same at (408) 720-8300.

Assignee of Interest: Echelon Corporation
(Type or Print)

Dated: Aug. 21, 2003 By: Kathleen B. Bloch
Name: Kathleen B. Bloch
(Type or Print)

Title: Sr. Vice President & General Counsel
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Respectfully submitted,

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Dated: 9/3/03 By: [Signature]
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